

CODE NUMBER

3782693

DESCRIPTION

0.5 gpf, Polished Chrome Finish, 0.75 Flush Connection, Fixture Connection Top Spud, Single Flush, 0.75" Inlet, 3/4" Control Stop, True Mechanical Override, Hardwired, Infrared, Sloan® Exposed Sensor Urinal Flushometer.

DETAILS

Flush Volume: 0.5 gpf (1.9 Lpf)
Finish: Polished Chrome (CP)
Power Type: Hardwired (HW)

Valve: Diaphragm

• Valve Body Material: Semi-red Brass

• Fixture Type: Urinal

• Fixture Connection: Top Spud

• Rough-In Dimension: 11 ½" (292mm)

Spud Coupling: ³/₄" (19mm)
Supply Pipe: ³/₄" (19mm)

• Override: True Mechanical (TMO)

Control Stop: 3/4"Inlet: 0.75"

• Flush Connection: 0.75

FEATURES

- PERMEX® High-Efficiency Synthetic Rubber Diaphragm with Linear Filtered Bypass with Vortex Cleansing ActionTM
- Handle Packing, Main Seat, Stop Seat and Vacuum Breaker Molded from PERMEX® Rubber Compound for Chloramine resistance
- "User in View" Flashing LED
- No External Volume Adjustment to Ensure Water Conservation
- True Mechanical Override Flush Button
- 72-Hour Sentinel Flush
- Sweat Solder Adapter w/Cover Tube and Cast Wall Flange with Set Screw
- 3/4" IPS screwdriver Bak-Chek® angle stop with vandal resistant stop cap



COMPLIANCES & CERTIFICATIONS























(ADA Compliant, BAA Compliant, BABAA Compliant, BREEAM Water Credit, cUPC Certified, Green Globes Water Credit, LEED V4 Water Efficiency Credit, Satisfies LEED Credits, UL Certified, UPC Certified, WaterSense Listed)

RECOMMENDED SPECIFICATION

Valve Body, Cover, Tailpiece and Control Stop shall be in conformance with ASTM Alloy Classification for Semi-Red Brass. Valve shall be in compliance with the applicable sections of ASSE 1037 and ANSI/ASME 112.19.2.

ELECTRICAL SPECIFICATIONS

• Flush Delay: 1s

• Sensor Range: 15"-30" (381-762mm)

• Transformers (specify separately):

• EL-386 (Up to 1 flushometer)

o EL-451 (up to 6 flushometers)

VALVE OPERATING PRESSURE (FLOWING)

15–80 PSI (103–552 kPa). Specific fixtures may require greater minimum flowing pressure - consult manufacturer requirements.

DOWNLOADS

- Sloan Exposed Installation Instructions
- Sloan Exposed (Spanish) Installation Instructions
- EBV-500/550-A Installation Instructions
- EL-700/750-A Installation Instructions
- Control Stop Repair and Maintenance Guide
- Flush Connections Flanges Repair and Maintenance Guide
- Tail Piece Repair and Maintenance Guide
- Sloan Flushometer Repair and Maintenance Guide
- EBV500/EBV550 Repair and Maintenance Guide
- Additional Downloads

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NOTES

All information contained within this document subject to change without notice.

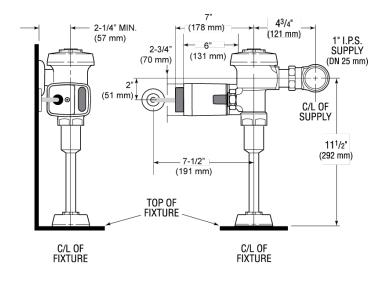
Looking for other variations of the SLOAN 186 SFSM product? View the general spec sheet with all options.

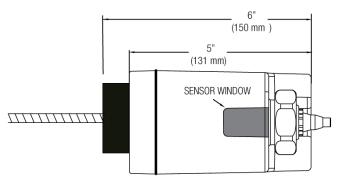
WaterSense compliant when used with a WaterSense compliant fixture

WARRANTY

View Warranty Information

ROUGH-IN





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